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translating a destination address for a second plurality of packets associated with the call in such a way that the translated destination address does not indicate at least one of a logical identity of the called party and a geographical identity of the called party; and

sending the second plurality of packets to the calling party.

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12. (Amended) A computer-readable medium having stored thereon instructions for privately connecting a call between a calling party and a called party, the instructions when executed by a processor cause the processor to:

send information associated with the call from the calling party to the called party with a source address that does not indicate at least one of a logical identity of the calling party and a geographical identity of the calling party.

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13. (Amended) The computer-readable medium of claim 12 having stored thereon instructions that when executed by the processor further cause the processor to:

receive at the calling party information associated with the call from the called party with a destination address that does not indicate at least one of a logical identity of the called party and a geographical identity of the called party.

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18. (Amended) The computer-readable medium of claim 14, wherein: the first network and the third network are not under the direct control of the

entity that operates the second network.

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26. (Amended) The method of claim 23, wherein

the first global address and the second global address are translated at an edge router connecting a third network to the second network,

and wherein the first network and the second network are not under the control of the third network.

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33. (Amended) The computer-readable medium of claim 30, wherein:

the first global address and the second global address are translated at an edge router connecting a third network to the second network,